

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): Lorraine Denby et al.  
Case: 503021-A-01-US (Denby)  
Serial No.: 10/643,275  
Filing Date: August 19, 2003  
Group: 2616  
Examiner: Kevin D. Mew

Title: Method and Apparatus for Automatic Determination  
of Performance Problem Locations in a Network

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**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The remarks below are submitted in response to the non-final Office Action dated April 16, 2007 in the above-identified application.